

A3  
CANC'D

solder balls 452, 454, once reflowed, secure plug 420 to a substrate (not shown).--;

line 21, delete "recess" and insert therein -- by a bevelled edge--;

line 24, after "bottom", insert --, or mounting, --;

line 26, delete "and" and insert therein [ ] which enter corresponding openings

All (not shown) in a substrate (not shown) during mounting. Further, the bottom side of the receptacle includes--;

line 26, delete "as at" and insert therein [ ] to which solder masses, such as the

a5 solder balls [ ] and

line 26, delete the period (".") and insert therein [ ] shown in Figure 30, secure.

As seen in Figure 33, the solder conductive pad of contact 470 is an angled portion 457

which resides in a recess 459 in the base. As customary in ball grid array assemblies, solder balls 488, 490, once reflowed, secure receptacle 456 to a substrate (not shown)

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IN THE CLAIMS:

Cancel claims 3 and 21.

Amend claims 1, 4, 14, 15, 18, 26, 29 and 32.

- Sub Bl
1. (Once Amended) An electrical connector, comprising:  
a dielectric base;  
a plurality of ground or power contacts in said dielectric base and comprising:  
a mating portion for engaging a mating [connector] component, said mating portion having an elongated cross-section; and  
a mounting portion for securing the connector to a substrate;